

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10579640	ROBERTS ET AL.
	Examiner	Art Unit
	Kailash C Srivastava	1657

SEARCHED

Class	Subclass	Date	Examiner
Performed Partial Search in WEST	Performed Partial Search in WEST	1/31/2010	KCS
NONE	NONE	1/31/2010	KCS
Updated Partial Search in WEST	Updated Partial Search in WEST	5/20/2010	KCS
NONE	NONE	5/20/2010	KCS

SEARCH NOTES

Search Notes	Date	Examiner
WEST SEARCH: DWPI, EPAB, JPAB, PGPB, USOC, USPT	1/31/2010	KCS
Search Strategy:: chlorate or nitrate, saline or brine or (solution same (sodium chloride)), bacteria or (bacteria\$6 degradation), Column or reactor, (ion- exchange or (ion exchange)) column, (chlorate or nitrate and (ion- exchange or (ionexchange)) column and Column or reactor and bacteria or (bacteria\$6 degradation)) and (saline or brine or (solution and(sodium chloride))), cation or Magnesium or barium or calcium or strontium, monovalent) or sodium or potassium or lithium, anion,	1/31/2010	KCS
Discussed CASeD with Dr. Weber to reject the Claims 14-30 under 102/103	5/11/2010	KCS
Performed IKNventor Name Search	5/20/2010	KCS
Vwrfied Application Priority date regarding the provisional application and the OCT in e-DAN	5/20/2010	KCS
Updated SePI, EPAB, JPAB, PGPB, USOC, USPT and the strategy as stated above.	5/20/2010	KCS

INTERFERENCE SEARCH

Class	Subclass	Date	Examiner

/Kailash C Srivastava/
Examiner.Art Unit 1657